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### ABSTRACT

A 60-item questionnaire measuring believed effects of sensitivity training, evaluations of these effects, and logical inconsistencies of respondents is presented. The questionnaire was developed from phrases describing sensitivity training found in newspaper articles written during a week of intense publicity following an incident at a local high school. (Author)



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A Questionnaire Evaluating Perceived Effects of Sensitivity Training

Daniel L. Kegan

May 1970

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#### Abstract

A sixty-item questionnaire measuring believed effects of sensitivity training, evaluations of these effects, and logical inconsistencies of respondents is presented. The questionnaire was developed from phrases describing sensitivity training found in newspaper articles written during a week of intense publicity following an incident at a local high school.

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A Questionnaire Evaluating Perceived Effects of Sensitivity Training by

Daniel L. Kegan

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During a study (Kegan, 1970) of a high school system reacting to severe adverse publicity concerning a sensitivity training incident, the author became aware that sensitivity training was no longer of interest solely to social scientists. It is increasingly becoming a legal and political issue. It is suggested that objective data from a rigorously designed poll would be desirable to further detail what segments of the population have which conceptions of sensitivity training.

As part of the high school study, the author developed a questionnaire to survey attitudes toward sensitivity training. Although use of the questionnaire at the school was not permitted, it is presented here as a possible contribution toward a study of public attitudes and sensitivity training.

Phrases describing effects or results of sensitivity training were identified from he newspaper articles on sensitivity training written during the crisis week. Many more negative or harmful phrases than positive or beneficial phrases were found in this analysis. To obtain a balanced questionnaire, the author had to write several positive effect items to be paired with socific negative effect items. Three "con wol" items were included: makes better drivers (29), encourages dieting (36), and promotes capitalism (53, part of a triad with items 10 and 32). In addition to this questionnaire, standard demographic questions and questions concerning sensitivity training and the schools were prepared.

The items were paired to form bipolar choices (Morrison, Campbell, & Wolins, 1967). Since it was hypothesized as likely that some people would hold logically inconsistent beliefs (especially since sensitivity training was an emotionally involved controversy), the pairs were separated yielding Likert-type items. Each item was randomly ordered; however if the second item of a pair received a random number within ten of the first item, another number was chosen to make all items from pairs at least ten items apart.



This form of the questionnaire provides a considerable amount of data: believed effects of sensitivity training, evaluation of each item, and logical inconsistencies can be determined. If a briefer form in necessary, the number of items may be reduced or the instructions can be changed to ask only for evaluations of those items which are believed to be the results of sensitivity training.

To obtain summary indices, the sixty items may be partitioned into three sets: positive, negative, and control. The first score, Effects, would consist of the total number of positive effects checked / the total number of negative effects checked / and the total number of control effects checked. For example, 25/6/1. The second score, Evaluation, would consist of the sum (counting A as 5, a as 4, ? as 3, b as 2, and B as 1) of positive item evaluations / the sum of the negative item evaluations / and the sum of the control item evaluations. For example, 107/45/5.

insert figure l about here

#### References

- Kegan, D. L. Unanticipated and planned consequences of a sensitivity training intervention in a high school system. <u>Education</u>, 92, 2, 54-67, December 1971.
- Morrison, D. G., Campbell, D. T., & Wolins, L. A fortran program for evaluating internal consistency and single-factoredness in sets of multilevel attitude items. Evanston, Illinois: Vogelback Computing Center, Northwestern University, 1967.

### Footnotes

<sup>1</sup>This partitioning will, of course, be influenced by the researcher's own value system. This author would put items 1, 2, 4, 5, 7, 9, 18, 19, 20, 21, 23, 24, 26, 30, 31, 32, 37, 39, 40, 41, 43, 45, 46, 47, 48, 49, 52, 54, and 58 into the positive set; items 29, 36, and 53 into the control set; and the remaining twenty-eight items into the negative set.



# Figure 1

### Instructions

In the following list, please first check (in the left hand column) those items which you believe are the <u>results</u> of sensitivity training or are related to sensitivity training. Then <u>after</u> completing the list, for <u>every</u> item, circle (in the right hand column) whether you

- A strongly approve
- a approve
- ? are indifferent
- d disapprove
- D strongly disapprove

of that result or related thing. Although several of the items are related, each is different and should be answered independently, without concern for the answers to other items. Work quickly down the list.

# Sensitivity training:

llets an individual solve his personal problems	A a ?	d D
2requires leaders with emotional and personal maturity	A a ?	d D
3makes worse students	A a ?	d D
4strengthens people so that they can better face the world	Aa?	d D
5is an experience in living	A a ?	d D
6widens the generation con	Aa?	d D
7helps a teacher function more effectively	Aa?	d D
8is dangerous	A a ?	dυ
9is a religious experience	A a ?	d D
10promotes communism	A a ?	d D
11breaks down all inhibitions	Aa?	d D
12makes people more lonely than before	Aa?	d D
13fosters disrespect for others	Aa?	d D
14encourages caution	A a ?	d b
15creates neurotics	A a ?	d D



16results in learning new ways of manipulating others	A	а	?	d	D
17results in greater self-confusion	A	а	?	d	D
18improves communication skills	A	а	?	d	D
19permits better understanding of others	A	а	?	d	D
20reduces loneliness	A	а	?	d	D
21is an educational experience	A	a	?	d	D
22destroys individuality	A	a	?	d	D
23 results in more open, honest communication	A	а	?	d	D
24encourages risk-taking	A	а	?	d	D
25makes students less receptive to classroom learning	A	а	?	ď	D
				-	
26encourages trust		a			
-	A				
28turns people into manipulated zombies		а			
29makes better drivers		a			
30narrows the generation gap	A	а	?	d	D
31 requires leaders with professional, academic qualifications	A	а	?	a	מ
32 promotes democracy		a			
		а			
33fosters isolation, separateness					
	A				
35 for preparation for living	А	а	٠	a	ע
36encourages dieting	A	а	?	đ	D
37creates honesty	A	а	?	d	D
38impairs communication skills	A	а	?	d	D
39 builds community		a	,		
40_strengthens self-discipline		а			
41_lets the individual become more innovative	A	а	?	d	D
42encourages sexual promiscuity	A	а	?	d	D
43is safe	A	а	?	d	D
44creates dishonesty	A	a.	?	d	D
45makes people feel more comfortable with others	A	а	?	d	D



46makes students more receptive to classroom learning	Á	а	?	d	D
47lets a person become more of an individual	A	а	?	ď	D
48promotes Black-White understanding	A	a	?	d	D
49fosters respect for others	A	а	?	d	D
50impairs a teacher's functioning	A	a	?	d	D
51softens people so they are less able to face the world	A	а	?	d	D
52encourages appropriate sexual behavior	A	а	?	d	D
53promotes capitalism	A	а	?	d	D
54makes better students	A	а	?	d	D
55encourages suspicion	A	a	?	d	D
56requires no one special for a leader	A	a	?	d	D
57 makes people feel less comfortable with others	A	а	?	d	D
58results in greater self-awareness	A	а	?	d	D
59is anti-religious	A	а	?	d	D
60 permits more misunderstanding of others	A	а	?	d	D

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